

Random Freeze bei Audio und Video

Beitrag von „AlODean“ vom 2. August 2020, 20:23

Hallo liebe Leute,

bei hoher Audio und Video Last friert der Rechner gelegentlich ein. Es passiert völlig willkürlich ohne das man es reproduzieren kann.

Das ganze passiert meistens bei großen Audio Projekten in Cubase 9.5 (Original, kein crack) aber auch in Premiere (auch original). An schlechten Tagen kommt es sogar bei 1080p YouTube Videos vor.

Ich habe auch schon das Audio interface von Presonus USB auf Apollo Thunderbolt getauscht, aber kein Unterschied.

Mein Setup:

Gigabyte Z170X UD5 TH

i7 6700K

Crucial 16GB 2666 RAM

Radeon RX 580

Samsung NVME 970Pro

OS X 10.14.6

Hier ist ein Fehlerbericht der nachdem Neustart ausgegeben wurde. Kann einer von euch damit was anfangen oder mir ne Richtung geben wo ich suchen sollte? config.plist ist angehängen und kext sind alle auf dem neusten Stand.

*** Panic Report ***

mp_kdp_enter() timed-out on cpu 1, NMI-ing

mp_kdp_enter() NMI pending on cpus: 0 2 3 4 5 6 7

mp_kdp_enter() timed-out during locked wait after NMI;expected 8 acks but received 1 after 11634905 loops in 2004000001 ticks

panic(cpu 1 caller 0xfffff80072e4986): "mp_rv_action() entry: 2 of 8 responses, start: 0xa4ff8a4eb87, cur: 0xa51d66f60af"@/BuildRoot/Library/Caches/com.apple.xbs/Sources/xnu/xnu-4903.270.47/osfmk/i386/mp.c:901

Backtrace (CPU 1), Frame : Return Address

0xfffff81f09a8bb0 : 0xfffff80071ad6ed

0xfffff81f09a8c00 : 0xfffff80072e9185

0xfffff81f09a8c40 : 0xfffff80072da8ba

0xfffff81f09a8cb0 : 0xfffff800715ab40

0xfffff81f09a8cd0 : 0xfffff80071ad107

0xfffff81f09a8df0 : 0xfffff80071acf53

0xfffff81f09a8e60 : 0xfffff80072e4986

0xfffff81f09a8ea0 : 0xfffff80072e3df3

0xfffff81f09a8f10 : 0xfffff80072e3ad3

0xfffff81f09a8f50 : 0xfffff80072e29d3

0xfffff81f09a8f70 : 0xfffff80072da00b

0xfffff81f09a8fd0 : 0xfffff800715aced

BSD process name corresponding to current thread: WindowServer

Mac OS version:

18G87

Kernel version:

Darwin Kernel Version 18.7.0: Thu Jun 20 18:42:21 PDT 2019; root:xnu-4903.270.47~4/RELEASE_X86_64

Kernel UUID: 982F17B3-0252-37FB-9869-88B3B1C77335

Kernel slide: 0x0000000006e00000

Kernel text base: 0xfffff80070000000

__HIB text base: 0xfffff8006f000000

System model name: iMac17,1 (Mac-B809C3757DA9BB8D)

System uptime in nanoseconds: 2784003789320

last loaded kext at 417833659348: com.apple.driver.AppleXsanScheme 3 (addr 0xfffff7f8c33a000, size 32768)

last unloaded kext at 546630870395: com.apple.driver.AppleXsanScheme 3 (addr 0xfffff7f8c33a000, size 32768)

loaded kexts:

com.squirrels.airparrot.framebuffer 6

com.uaudio.driver.UAFWAudio 4.3.1 47542

com.intel.driver.EnergyDriver 2.0

com.uaudio.driver.UAD2System 9.12.1

com.makemkv.kext.daspi 1.5

com.insanelymac.IntelMausiEthernet 2.5.0d0

as.vit9696.SMCProcessor 1.1.4

as.vit9696.VirtualSMC 1.1.4

as.vit9696.WhateverGreen 1.4.0

as.lvs1974.AirportBrcmFixup 2.0.7

com.osy86.ThunderboltReset 1.0.0d1

as.vit9696.Lilu 1.4.5

com.apple.filesystems.afpfs 11.1
com.apple.nke.asp-tcp 8.0.2
com.apple.driver.AppleTopCaseHIDEventDriver 138.4
com.apple.driver.AudioAUUC 1.70
com.apple.kext.AMDFramebuffer 2.1.1
com.apple.kext.AMDRadeonX4000 2.1.1
com.apple.driver.AppleUpstreamUserClient 3.6.5
com.apple.driver.AppleMCCSControl 1.5.9
com.apple.AGDCPluginDisplayMetrics 3.50.12
com.apple.fileutil 20.036.15
com.apple.filesystems.autofs 3.0
com.apple.driver.AGPM 110.25.11
com.apple.driver.ApplePlatformEnabler 2.7.0d0
com.apple.driver.X86PlatformShim 1.0.0
com.apple.driver.AppleHDA 282.54
com.apple.driver.AppleIntelSKLGraphics 12.1.0
com.apple.driver.AppleHV 1
com.apple.iokit.IOUserEthernet 1.0.1
com.apple.iokit.IOBluetoothSerialManager 6.0.14d3
com.apple.driver.pmtelemetry 1
com.apple.Dont_Steal_Mac_OS_X 7.0.0
com.apple.driver.AppleIntelPCHPMC 2.0.1
com.apple.driver.eficheck 1
com.apple.driver.AppleGFXHDA 100.1.414
com.apple.driver.AppleIntelSlowAdaptiveClocking 4.0.0

com.apple.kext.AMD9500Controller 2.1.1
com.apple.driver.AppleOSXWatchdog 1
com.apple.driver.AppleIntelSKLGraphicsFramebuffer 12.1.0
com.apple.private.KextAudit 1.0
com.apple.iokit.SCSITaskUserClient 408.250.3
com.apple.driver.AppleVirtIO 2.1.3
com.apple.filesystems.hfs.kext 407.200.4
com.apple.AppleFSCompression.AppleFSCompressionTypeDataless 1.0.0d1
com.apple.BootCache 40
com.apple.AppleFSCompression.AppleFSCompressionTypeZlib 1.0.0
com.apple.AppleSystemPolicy 1.0
com.apple.filesystems.apfs 945.275.7
com.apple.driver.AirPort.Brcm4360 1400.1.1
com.apple.driver.AppleAHCIPort 329.260.5
com.apple.driver.AppleRTC 2.0
com.apple.driver.AppleACPIButtons 6.1
com.apple.driver.AppleHPET 1.8
com.apple.driver.AppleSMBIOS 2.1
com.apple.driver.AppleAPIC 1.7
com.apple.nke.applicationfirewall 201
com.apple.security.TMSafetyNet 8
com.apple.security.SecureRemotePassword 1.0
com.apple.driver.AppleMultitouchDriver 2450.1
com.apple.driver.AppleInputDeviceSupport 2440.2
com.apple.driver.AppleHSBluetoothDriver 138.4

com.apple.driver.IOBluetoothHIDDriver 6.0.14d3
com.apple.kext.AMDRadeonX4000HWLibs 1.0
com.apple.kext.AMDRadeonX4000HWServices 2.1.1
com.apple.driver.AppleSMBusController 1.0.18d1
com.apple.iokit.IOSMBusFamily 1.1
com.apple.kext.triggers 1.0
com.apple.driver.DspFuncLib 282.54
com.apple.kext.OSvKernDSPLib 528
com.apple.iokit.IOAVBFamily 760.6
com.apple.plugin.IOGPTPlugin 740.2
com.apple.iokit.IOEthernetAVBController 1.1.0
com.apple.iokit.IOSkywalkFamily 1
com.apple.driver.AppleSSE 1.0
com.apple.AppleGPUWrangler 3.50.12
com.apple.iokit.IOFireWireFamily 4.7.3
com.apple.iokit.IOSlowAdaptiveClockingFamily 1.0.0
com.apple.iokit.IONDRVSupport 530.51
com.apple.kext.AMDSupport 2.1.1
com.apple.AppleGraphicsDeviceControl 3.50.12
com.apple.iokit.IOAcceleratorFamily2 404.14
com.apple.iokit.IOSurface 255.6.1
com.apple.driver.AppleHDAController 282.54
com.apple.iokit.IOGraphicsFamily 530.66
com.apple.iokit.IOHDAFamily 282.54
com.apple.driver.X86PlatformPlugin 1.0.0

com.apple.driver.IOPlatformPluginFamily 6.0.0d8
com.apple.driver.AppleHIDKeyboard 208
com.apple.iokit.BroadcomBluetoothHostControllerUSBTransport 6.0.14d3
com.apple.iokit.IOBluetoothHostControllerUSBTransport 6.0.14d3
com.apple.iokit.IOBluetoothHostControllerTransport 6.0.14d3
com.apple.iokit.IOBluetoothFamily 6.0.14d3
com.apple.driver.usb.IOUSBHostHIDDevice 1.2
com.apple.iokit.IOAudioFamily 206.5
com.apple.vecLib.kext 1.2.0
com.apple.driver.usb.networking 5.0.0
com.apple.driver.usb.AppleUSBHostCompositeDevice 1.2
com.apple.iokit.IOCSIMultimediaCommandsDevice 408.250.3
com.apple.iokit.IOBDStorageFamily 1.8
com.apple.iokit.IODVDStorageFamily 1.8
com.apple.iokit.IOCDStorageFamily 1.8
com.apple.iokit.IOAHCIStorageATAPI 267.50.1
com.apple.driver.AppleUSBHostMergeProperties 1.2
com.apple.driver.usb.AppleUSBHub 1.2
com.apple.iokit.IOSerialFamily 11
com.apple.filesystems.hfs.encodings.kext 1
com.apple.driver.usb.AppleUSBHostPacketFilter 1.0
com.apple.iokit.IOUSBFamily 900.4.2
com.apple.iokit.IO80211Family 1200.12.2
com.apple.driver.mDNSOffloadUserClient 1.0.1b8
com.apple.driver.corecapture 1.0.4

com.apple.iokit.IONVMeFamily 2.1.0
com.apple.iokit.IOAHCIFamily 288
com.apple.driver.usb.AppleUSBXHCIPCI 1.2
com.apple.driver.usb.AppleUSBXHCI 1.2
com.apple.driver.AppleEFINVRAM 2.1
com.apple.driver.AppleEFIRuntime 2.1
com.apple.iokit.IOHIDFamily 2.0.0
com.apple.security.quarantine 3
com.apple.security.sandbox 300.0
com.apple.kext.AppleMatch 1.0.0d1
com.apple.driver.DiskImages 493.0.0
com.apple.driver.AppleFDEKeyStore 28.30
com.apple.driver.AppleEfaceableStorage 1.0
com.apple.driver.AppleKeyStore 2
com.apple.driver.AppleUSBTDM 456.260.3
com.apple.driver.AppleMobileFileIntegrity 1.0.5
com.apple.iokit.IOUSBMassStorageDriver 145.200.2
com.apple.iokit.IOCSIBlockCommandsDevice 408.250.3
com.apple.iokit.IOCSIArchitectureModelFamily 408.250.3
com.apple.iokit.IOStorageFamily 2.1
com.apple.kext.CoreTrust 1
com.apple.driver.AppleCredentialManager 1.0
com.apple.driver.KernelRelayHost 1
com.apple.iokit.IOUSBHostFamily 1.2
com.apple.driver.usb.AppleUSBCommon 1.0

com.apple.driver.AppleBusPowerController 1.0
com.apple.driver.AppleSEPManager 1.0.1
com.apple.driver.IOSlaveProcessor 1
com.apple.iokit.IOReportFamily 47
com.apple.iokit.IOTimeSyncFamily 740.2
com.apple.iokit.IONetworkingFamily 3.4
com.apple.driver.AppleACPIPlatform 6.1
com.apple.driver.AppleSMC 3.1.9
com.apple.iokit.IOPCIFamily 2.9
com.apple.iokit.IOACPIFamily 1.4
com.apple.kec.pthread 1
com.apple.kec.Libm 1
com.apple.kec.corecrypto 1.0

EOF

Model: iMac17,1, BootROM 178.0.0.0.0, 4 processors, Intel Core i7, 4,01 GHz, 16 GB, SMC 2.33f12

Graphics: Radeon RX 580, Radeon RX 580, spdisplays_pcie_device, 8 GB

Memory Module: BANK 0/DIMM1, 8 GB, DDR4, 2666 MHz, Crucial Technology, BLE8G4D26AFE.A.16FAD

Memory Module: BANK 1/DIMM1, 8 GB, DDR4, 2666 MHz, Crucial Technology, BLE8G4D26AFE.A.16FAD

AirPort: spairport_wireless_card_type_airport_extreme (0x14E4, 0xF4), Broadcom BCM43xx 1.0 (7.21.190.33 AirPortDriverBrcm4360-1325.2)

Bluetooth: Version 6.0.14d3, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet, Ethernet, en0

PCI Card: Intel Alpine Ridge DSL6540 Thunderbolt 3 NHI, Thunderbolt 3 Controller, Built-In

PCI Card: Universal Audio Apollo x8p - HEXA, Other Multimedia, Thunderbolt@108,0,0

Serial ATA Device: PIONEER BD-RW BDR-209D

USB Device: USB 3.0 Bus

USB Device: Hub

USB Device: Keyboard Hub

USB Device: Apple Keyboard

USB Device: eLicenser

USB Device: USB2.0 Hub

USB Device: BCM20702 Hub

USB Device: Bluetooth USB Host Controller

Thunderbolt Bus:

Beitrag von „ralf.“ vom 2. August 2020, 20:47

Vermutlich irgendein Problem mit der Datenspeicherung (Nas, cloud, etc)

Beitrag von „AlODean“ vom 2. August 2020, 21:07

okay, danke für den Hinweis.

Gespeichert wird eigentlich nur auf der internen Festplatte.

Das einzige was Extern läuft ist ein TimeMachine Backup auf der Synology NAS.

Ich werd es probetalber mal abstellen.